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Chance, William T.

University of Cincinnati

<120> Compounds for Control of Appetite, Blood Pressure,  
Cardiovascular Response, Libido and Circadian Rhythm

<130> UOC-136R

<140> US/09/618,361

<141> 2000-07-18

<150> US/09/449,914

<151> 1999-12-02

<160> 5

<170> PatentIn Version 3.1

<210> 1

<211> 36

<212> PRT

<213> Homo sapiens

<400> 1

Tyr Pro Ser Lys Pro Asp Asn Pro Gly Glu Asp Ala Pro Ala Glu  
5 10 15  
Asp Met Ala Arg Tyr Tyr Ser Ala Leu Arg His Tyr Ile Asn Leu  
20 25 30  
Ile Thr Arg Gln Arg Tyr  
35

<210> 2

<211> 8

<212> PRT

<213> Homo sapiens

<400> 2

Cys Trp Arg Tyr Cys Trp Arg Tyr  
1 5

<210> 3

<211> 7

<212> PRT

<213> Artificial Sequence

<220>

<221> MOD\_RES

<222> (1)...(7)

<223> Xaa at location 1 represents Dap. Artificial  
sequence is completely synthesized.

<400> 3

Xaa Ile Trp Arg Glu Arg Tyr  
1 5

<210> 4

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<211> 7  
<212> PRT  
<213> Homo sapiens

<400> 4  
Leu Ile Trp Arg Glu Arg Tyr  
1 5

*Q1*  
*conclude*  
<210> 5  
<211> 5  
<212> PRT  
<213> Artificial Sequence

<220>  
<221> MOD\_RES  
<222> (1)...(5)  
<223> Xaa at location 3 represents Nva. Artificial  
sequence is completely synthesized.

<400> 5  
Trp Arg Xaa Arg Tyr  
1 5